

STATE OF MICHIGAN

DEPARTMENT OF ENVIRONMENTAL QUALITY Lansing



DAN WYANT DIRECTOR

December 17, 2015

Mr. Matthew Didier, Regional Brownfield Coordinator United States Environmental Protection Agency, Region 5 77 West Jackson Boulevard (Mail Code SE-7J) Chicago, Illinois 60604-3507

Dear Mr. Didier:

SUBJECT: United States Environmental Protection Agency Brownfield Cleanup Grant Proposal

The Michigan Department of Environmental Quality (MDEQ) submits for consideration the enclosed Brownfield Cleanup Grant Proposal to undertake environmental cleanup at a petroleum-contaminated site in Onondaga Township, Ingham County, Michigan.

The MDEQ will protect the residents of this community by eliminating the risks to human health and the environment associated with the petroleum contamination on the subject property. The brownfield funds, along with the matching state funds, will enable the MDEQ to carry out this work in an expeditious and effective manner and ultimately help prepare the site for reuse.

Michigan's successful brownfield cleanup program is recognized for its unique liability protections for new purchasers of contaminated sites and innovative financial and tax incentive programs to support cleanup and redevelopment efforts. The MDEQ's technical and administrative capacity will allow us to effectively implement the grant and ensure that the former gas station site is properly remediated in accordance with the grant requirements.

The MDEQ formally requests your review of this proposal and commits to accepting the grant, if awarded. We look forward to completing the grant activities and meeting the obligations of the state and the United States Environmental Protection Agency to protect the citizens and environment. Information required by the proposal guidelines is provided in the table below:

Applicant Identification:	Michigan Department of Environmental Quality 525 West Allegan Street, Constitution Hall Lansing, Michigan 48933
Applicant DUNS Number:	#92-932-7880
Funding Requested:	Cleanup Grant
Federal Funds Requested:	\$150,000
Contamination:	Petroleum
Location:	Kinneville, Onondaga Township, Ingham County, Michigan

Property information:	Kinneville Gas Station, 3989 Silver Street, Eaton Rapids, Michigan 49264
Project Director:	Ronald Smedley: 517-284-5153, Fax: 517-284-5087 smedleyr@michigan.gov Michigan Department of Environmental Quality Remediation and Redevelopment Division 525 West Allegan Street, 5 th Floor South Lansing, Michigan 48933
Chief Executive:	Dan Wyant, Director, 517-284-6700 wyantd@michigan.gov Michigan Department of Environmental Quality Executive Division 525 West Allegan Street, 6 th Floor South Lansing, Michigan 48933
Date Submitted:	December 17, 2015
Project period:	Three years from Cooperative Agreement date (2016-2019)
Population:	State of Michigan - 9,884,133 Onondaga Township - 3,146
Other factors:	Checklist/Regional Priorities - enclosed

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Should you have any questions relating to the programmatic aspects of this award, please contact the project director, Mr. Smedley. Financial questions should be addressed to Ms. Sharon Maher, Federal Aid, Administration Division, at mahers@michigan.gov or 517-284-5008.

Jim Sygol/ Chief Deputy Director

517-284-6709

Enclosure

cc/enc: Ms. Sharon Maher, MDEQ

Mr. Robert Wagner, MDEQ Ms. Anastasia Lundy, MDEQ Ms. Carrie Geyer, MDEQ

Mr. Ronald Smedley, MDEQ

Ms. Lisa Hoeh, MDEQ

Other Factors Checklist (Appendix 3)- Cleanup Grant Proposal

Name of Applicant: Michigan Department of Environmental Quality

Other Factor Page #

None of the Other Factors are applicable.

Community population is 10,000 or less. X

Applicant is, or will assist, a federally recognized Indian tribe or United States territory.

Targeted brownfield sites are impacted by mine-scarred land.

Applicant demonstrates firm leveraging commitments for facilitating brownfield project completion by identifying amounts and contributors of funding in the proposal and have included documentation.

Recent (2008 or later) significant economic disruption has occurred within community, resulting in a significant percentage loss of community jobs and tax base.

Applicant is one of the 24 recipients, or a core partner/implementation strategy party, of a "manufacturing community" designation provided by the Economic Development Administration (EDA) under the Investing in Manufacturing Communities Partnership (IMCP). To be considered, applicants must clearly demonstrate in the proposal the nexus between their IMCP designation and the Brownfield activities. Additionally, applicants must attach documentation which demonstrate either designation as one of the 24 recipients, or relevant pages from a recipient's IMCP proposal which lists/describes the core partners and implementation strategy parties.

Applicant is a recipient or a core partner of HUD-DOT-EPA Partnership for Sustainable Communities (PSC) grant funding or technical assistance that is directly tied to the proposed Brownfields project, and can demonstrate that funding from a PSC grant/technical assistance has or will benefit the project area. Examples of PSC grant or technical assistance include a HUD Regional Planning or Challenge grant, DOT Transportation Investment Generating Economic Recovery (TIGER), or EPA Smart Growth Implementation or Building Blocks Assistance, etc. To be considered, applicant must attach documentation.

Applicant is a recipient of an EPA Brownfields Area-Wide Planning grant.

2016 Cleanup Grant Proposal-Kinneville Service Station Site

1. Community Need

a. Targeted Community and Brownfields

The project will benefit the small village of Kinneville, located in Onondaga Township, Ingham County, Michigan. Kinneville is home to fewer than 200 residents. The township is largely rural, with many family farms, and interspersed with small communities. There are only a few known sites of contamination in Onondaga Township, but these sites have a disproportionate impact on the rural community. Kinneville's sole gas station, closed since the early 1970s, left behind contaminated soil and a Leaking Underground Storage Tank (LUST) that is threatening its neighbors' drinking water. In a town with only 42 homes, no parks, schools, or commercial development, this vacant lot with its pile of concrete demolition debris is an attractive nuisance for Kinneville's youth.

The former Kinneville Service Station is located in the northeast corner of Onondaga Township. Kinneville sits on the west bank of the Grand River, which flows northward. The community is located five miles southeast of the city of Eaton Rapids and two miles north of the community of Onondaga, the township's center. Kinneville is completely residential. Until the early 1970s, the Kinneville Service Station was the only location residents and the area's farmers could buy fuel. The site is a vacant lot with a broken concrete foundation and two vent pipes sticking up out of the ground above at least one known underground storage tank (UST), which remains buried on site. It is adjacent to homes on Kinneville Road and Silver Street.

There are other brownfield sites nearby, including Clone's Country Store at 4720 Onondaga Road and Camp Highfields at 5123 Old Plank Road, which are closed LUST sites. The State Police Post at 5200 Kinneville Road, in Onondaga is a liquid industrial waste generator, as is the Pride Energy site in Onondaga, about two miles away.

Onondaga Township has a small population. The local unit of government does not have the staff to oversee a federal grant or the ability to provide effective cleanup oversight. As a result, the Michigan Department of Environmental Quality (MDEQ) has submitted this application for United States Environmental Protection Agency (USEPA) funding to eliminate this risk to public health and the environment.

Demographic Overview

Onondaga Township's per capita income is on par with county, state, and national averages. The township is within commuting distance to Michigan's state capital, Lansing, and to Michigan State University. Its rural environment and the Grand River have attracted middle-income, white-collar residents. However, there are pockets of lower-income residents in the township. One of these pockets exists adjacent to the project site.

The neighborhood immediately adjacent to the project site is generally working-class, lower income residents. Residents live in small ranch-style or manufactured homes with dirt driveways and few amenities. The MDEQ's primary concern at this site is their health and

safety, and the impacts of adjacent, potentially migrating groundwater contamination on these lower-income residents' property values.

	Targeted Community – Onondaga Township	Ingham County	State	National	
Population	3,146	281,531	0.006.005	311,536,594	
Population	3,140	201,331	9,886,095	311,330,334	
Unemployment	N/A	3.6%	5.0%	5.2%	
Rate	IN/A	3.0%	5.0%	J.Z/0	
Poverty Rate	9.8%	13.1%	16.8%	15.4%	
Median					
Household	\$61,636	\$45,321	\$48,411	\$53,046	
Income					
Per Capita Income \$25,304		\$24,754	\$25,681	\$28,155	
Percent Minority	3.2%	23.5%	20.7%	36.7%	

Data presented above is from the 2009-2013 5-Year American Community Survey (via the American Fact Finder) for demographic information, and from the U.S. Bureau of Labor Statistics, and Michigan Department of Management and Budget September 2015 unemployment rates.

The U.S. Census Bureau data from the 2009-2013 5-Year American Community Survey (via the American Fact Finder) for Onondaga Township estimated 3,146 residents in 2013. There were 1,104 total households in Onondaga Township in 2013, averaging 2.72 persons per household. Kinneville's share of the township's population is estimated at 2.73 people per household, or 115 people in 42 homes.

Approximately 32 percent of the township's households have children under age 18 living in them. Approximately 10.9 percent of the population is over 65 years of age. Nearly 93 percent of the residents age 25 or older have at least graduated high school, but less than 18 percent have a bachelors or higher degree. Almost twice as many township residents (2.7 percent for the township compared to 1.4 percent of the state as a whole) work in the agricultural, forestry, fishing and hunting, and mining industries.

Over 25% of children in households in Ingham County, where Onondaga Township is located, lived in poverty in 2013. This rate rose to 54.4 percent of children living in single-mother households. Approximately 161 such female-headed households are in Onondaga Township, or 19.2 percent of families whose income was below poverty level for the previous 12 months.

A high percentage of Onondaga Township housing units, 88.7 percent, are owner-occupied. Property owners, especially low-income owners, can be more negatively impacted by surrounding brownfield sites through reduced housing values, and they have less flexibility to relocate if their wells are impacted by contaminants or their property is near a blighted brownfield site.

b. Impacts on the Targeted Community

Kinneville is disproportionately impacted from brownfields by having an abandoned UST and a historic release of petroleum in a low-income residential area without a public drinking water supply. It is more impacted than other locations within the county, because residents in Kinneville depend on groundwater for the drinking water. An abandoned gas station and LUST site may have impacts from petroleum vapors, direct contact to soils, or contaminated private drinking water wells.

Based on a site investigation conducted by the MDEQ, the primary risk to the residents, including sensitive groups within Kinneville, is from groundwater contamination from the Kinneville Service Station's LUST, and from historic releases to the soil that may have impacted the neighboring properties. Based on data collected in our assessment of the property, the LUST may have impacted groundwater on the subject site and adjacent properties. In addition, the property is blighted, which has been proven to be a strong deterrent to economic investment and a threat to public safety.

c. Financial Need

i. Economic Conditions

Onondaga Township does not have the ability to manage this grant on its own. Township officials are all part-time and most have other full-time jobs in addition to their township responsibilities. The township has a limited tax base to pay for the cleanup. Because the State of Michigan owns the property, the MDEQ is responsible for protecting the public from the historic release. We have the staff and experience to manage the proposed cleanup. The MDEQ has already conducted the assessment at the site, allocated matching state financial resources, and analyzed brownfield cleanup alternatives. The cleanup grant will allow the MDEQ address this site immediately, rather than leaving it in a queue with dozens of other contaminated properties throughout the state. The MDEQ can pay for cleanup at these sites with state funds, but is limited in the number of sites it can address each year. USEPA funding for this site would allow it to be addressed immediately and utilize state funds at other sites.

ii. Economic Effects of Brownfields

A recent study by Rock Ventures and the Skillman Foundation, <u>Demolition Impact Report</u>, determined that the value of Detroit homes within 500 feet of blighted structures increased by 4.2 percent after blight conditions were removed with Hardest Hit Funds. Other studies have indicated that surrounding property values increased as blight and brownfield conditions were addressed. A <u>study from the University of Cincinnati</u> published in the March 2013 issue of *The Journal of Environmental Assessment Policy and Management* measured the impact of 87 brownfield sites in the city of Cincinnati. The study found that the value of property within 2,000 feet of a brownfield site declined by .1 percent for each 1 percent nearer to the brownfield. This translated to a \$92.09 impact for every 12 feet of distance to a brownfield site, given a market average of \$103,108. Based on this data, it is quite likely that the adjacent properties and most others within the community have lower market values due to the presence of the former gas station.

2. Project Description and Feasibility of Success

a. Project Description

i. Existing Conditions

The .16 acre property is located at 3989 Silver Street / 0 Kinneville Road, Eaton Rapids, Ingham County. The site is at the southwest corner of a residential neighborhood of small ranch-style and manufactured homes with dirt driveways and few improvements compared to other nearby residences. All of the homes are served by on-site wells and septic systems. There are family farms to the west and south of the site.

The Kinneville Service Station dispensed gasoline from a UST in the 1960s. The business was closed by the early 1970s. All buildings on the property were demolished and there is a pile of concrete near the middle of the property. At least one UST remains on site. Two UST vent pipes are located in the middle of the pile of concrete rubble. Residential drinking water wells are within 100 feet of the site and there are two residential properties immediately adjacent on the east and north sides. The Grand River is 1,000 feet to the east.

Soil contamination exceeds soil saturation screening levels for 1,2,4-trimethylbenzene, as well as Michigan's Drinking Water Protection, Groundwater Surface Water Protection, Soil Volatilization to Indoor Air, and Groundwater Contact Protection criteria. Groundwater at the site was not sampled but based on soil conditions, the Drinking Water, Groundwater Surface Water, Groundwater Contact, and Groundwater Volatilization to Indoor Air pathways are at risk. The Grand River is about 1,000 feet downgradient of the site and is a potential receptor.

ii. Proposed Cleanup Plan

The MDEQ plans to reduce risks to a level that protects human health and the environment, and will leave no impediments to future site redevelopment. Our objective is to mitigate the ongoing release from the UST and remove impacted soil. The proposed activities include UST and contaminated soil removal, and off-site disposal at a licensed landfill. Clean fill will be brought in to replace the contaminated soils. These actions are designed to allow the property to be safely redeveloped.

In the event that drinking water supplies have been impacted by the release, the MDEQ and the Ingham County Health Department will collaborate on a drinking water quality investigation. MDEQ staff members coordinate toxicological assessments of identified chemical exposure, assist in drafting health advisory notices, and develop drinking water quality monitoring programs. If drinking water supply replacement, bottled water, treatment devices, or well abandonment are necessary to protect public health, MDEQ is responsible for those tasks.

This structured approach will meet our objectives by protecting the human health and environment and leaving the site ready for future redevelopment. The cleanup plan meets remedial objectives by addressing the source materials in the most efficient and cost-effective manner. Removal of the UST and soil will reliably eliminate the exposure pathways now present at the site. The MDEQ, using state funding, will monitor groundwater for two years after the site work is completed.

The MDEQ will ensure that a Health and Safety Plan is developed by the environmental professional and that this plan is adopted through contracts with subcontractors. Contractors will be required to implement greener cleanup best management practices as possible in order to minimize air pollution and surface water runoff. The Health and Safety Plan will identify potential off-site impacts caused by the cleanup and will develop alternatives to minimize impacts through use of best management practices. Response activities will be conducted during times in which most residents are not at home.

b. Task Descriptions and Budget Table

i. Task Descriptions

Project tasks will be performed by MDEQ employees, contracted qualified environmental professionals, and construction / demolition contractors. An MDEQ project manager will coordinate the technical aspects of the cleanup, and an MDEQ grant manager will administer the USEPA grant, coordinate public outreach, and provide general oversight and coordination. Tasks include: management and oversight of the project; development of required documents including the outputs listed below; public outreach; and site remediation.

The outputs for the project will be: 1) a community involvement plan that will specify the activities to be conducted that will allow for public involvement; 2) a final Analysis of Brownfield Cleanup Alternatives (draft attached) that will analyze cleanup options; 3) a final cleanup plan that addresses the requirements for site closure; 4) a cleanup completion or closure report; and 5) an administrative record file.

MDEQ staff will track and measure the progress of project outcomes and specific outputs using the state's Environmental Response Networked Information Exchange database. This database allows both the project manager and the grant manager to estimate start and finish dates, document milestones, and track estimated and actual costs. The project manager will develop a comprehensive site cleanup plan, including timelines for retaining environmental and construction services, bidding, on-site work, and post cleanup reporting. Activities will be tracked within an overall project timeline that includes the outputs, up to and including the administrative record file creation. The project timeline will be developed prior to the cooperative agreement being signed in order to immediately proceed with the project.

ii. Budget Table

Budget Categories	Project Tasks \$ (programmatic costs only)						
	Project Management and Oversight	Development of Required Documents	Public Outreach Activities/ Meetings	Site Cleanup	Total		
Personnel	\$25,000	\$ 5,000	\$1,000		\$ 31,000		
Travel			\$1,000		\$ 1,000		
Response Activities (Contract Services)		\$10,000		\$108,000	\$118,000		
Total Federal Funding	\$25,000	\$15,000	\$2,000	\$108,000	\$150,000		
Cost Share	\$ 5,000	\$ 3,000	\$ 400	\$ 21,600	\$ 30,000		
Total Budget	\$30,000	\$18,000	\$2,400	\$129,600	\$180,000		

c. Ability to Leverage

The MDEQ will not request any additional funds to complete the cleanup of the site. The cost-share funds come from the state's Refined Petroleum Fund and have been allocated to this site. Should the cost share not be adequate to complete some portion of the cleanup, the MDEQ may allocate additional funding during the next fiscal year in order to complete the project. Other sources of leverage for the redevelopment of the site may include tax increment financing for due diligence actions by a new owner. Brownfield tax increment financing is a state-local cost share between the State of Michigan and the local brownfield redevelopment authority. Should the site be utilized as a park or public space, the township will apply for grants from the state or other sources for site improvements.

3. Community Engagement and Partnerships

a. Plan for Involving the Targeted Community/Stakeholders and Communicating Progress MDEQ staff will maintain constant two-way communication with the residents of Kinneville and Onondaga Township before and during the proposed project. The communication of progress to the community and the citizens should be relatively short in duration, as pre-cleanup, cleanup, and post-remediation efforts should take no more than six months.

<u>Prior to initiation of response activities:</u> The MDEQ placed a legal advertisement in the local Eaton Rapids paper announcing a public meeting, held on December 1, 2015 to discuss the proposed grant and cleanup options as presented in the draft Analysis of Brownfield Cleanup Alternatives. A sign will be posted on the site prior to initiation of cleanup activities identifying funding sources used for environmental response activities, and contact information for the project manager and grant manager. The sign will remain at the property from the start of the project to sale or redevelopment of the property.

The MDEQ requires contractors to post notices of on-site work with all neighboring property owners and residents, and will ensure that this requirement is part of the construction and or the environmental services contract. Project manager and grant manager contact information will be included on notices.

<u>During response activities:</u> The primary method of communicating progress will be on the MDEQ's web site through a link to a site progress report. The progress report will be updated by the grant manager every month and at specific milestones. Findings and results of the cleanup will be reported. Future work at the site, if any, will be described. The MDEQ will also reach out to residents at site meetings while work is taking place.

The MDEQ grant manager and the township supervisor (Kinneville's local unit of government is Onondaga Township) will be in regular contact regarding the schedule of activities, upcoming work at the site, and residents' questions and concerns. The MDEQ grant manager and project manager will address residents' health or safety concerns.

Contractors will provide alternate transportation routes to homes in the neighborhood when conducting site work.

b. Partnerships with Governmental Agencies

Onondaga Township is our most important partner in the project. As described above, MDEQ and the township supervisor will be in regular communication about project progress. The Ingham County Health Department will be advised of site work as needed. Should private wells need to be sampled, the MDEQ will consult with the health department to ensure that samples are properly conducted and analyzed. The Onondaga Township board supports this cleanup proposal as evidenced by its letter of support.

c. Partnerships with Community Organizations

Upon announcement of the grant award, the MDEQ grant manager will identify community organizations in the area, contact them, and determine whether they have interest in the planning and implementation of the cleanup.

4. Project Benefits

a. Health and/or Welfare and Environmental Benefits

Health and/or Welfare Benefits

The primary benefit to the health and welfare of the community will be the removal of a LUST and contaminated soil that is impacting the residential properties adjoining the former gas station. The soil contamination, which exceeds soil volatization and many other criteria, could be a source of petroleum vapor intrusion and a direct contact risk, and is the likely source of groundwater contamination. The residents of Kinneville get their drinking water from on-site wells and there is no other source of publicly supplied water for the community. The risk of vapor intrusion to surrounding residences is a health concern, particularly for vulnerable

populations, especially young children and elderly residents who spend much of their time indoors.

Environmental Benefits

Soil and UST removal, reduction of the threat to groundwater, and treatment of groundwater impacted by petroleum are the expected environmental benefits. Non-aqueous phase liquids, if present, will be removed from the water table and monitoring wells will be placed in areas of potential future contamination. The removal of source contamination will prevent additional contamination and allow natural attenuation to further degrade the petroleum constituents. Finally, the Grand River will be protected from possible groundwater-surface water impacts that could negatively affect benthic organisms, adjacent homeowners, and recreational users including anglers and kayakers who regularly utilize this stretch of the river.

b. Environmental Benefits from Infrastructure Reuse/Sustainable Reuse Policies, Planning, or Other Tools

The MDEQ has a Sustainable Reuse Policy to promote sustainability principles in brownfield redevelopment projects. The policy includes best management practices such as using innovative storm water management, such as rain gardens, cisterns, and permeable pavement; reusing building materials; practicing deconstruction instead of demolition; generating alternative energy; and using existing infrastructure. In this case, the MDEQ will seek reuse for the concrete pile on site as a parking area sub-base. As the site is likely to remain open space in the near term, it will be vegetated with native plant species in order to limit excess runoff.

Integrating Equitable Development or Livability Principles

The opportunities for equitable development at this site are somewhat limited due to its size. However, there is the need for a small neighborhood park in Kinneville. When remediated and cleared of the former building foundation, UST, and contaminated soil, the site would be safe for a small playground, a farm market stand, community garden, or passive recreation area. A small community garden would allow residents to grow their own vegetables and fruits, providing additional fresh food options in the area. This or a small farm stand for the area's agricultural producers, could improve the options for selling locally-grown produce and provide some additional income for families. The impacts for Kinneville residents would be that fresh food would be within walking distance of their homes. Based on the location of the site it could also be used for a school bus stop.

c. Economic and Community Benefits

Economic or Other Benefits

The primary long term economic benefit will be the improvement of surrounding property values, by eliminating a source of contamination and cleaning up the surface conditions at the site. Property values closest to the site are likely to rise the most, but other surrounding residents will benefit from blight removal. The overall appearance of the community will improve and encourage investment in property improvements.

Cleanup of the site will lead to small but notable community benefits. The projected use of the site is likely neighborhood park/open space, or residential depending on the extent of contamination. If sold for residential property, the redevelopment would add to the township's tax base and improve neighborhood stability. If the site is reused as a neighborhood park, the community, which has no public open space, will benefit from a gathering place for neighbors and a safe place for children to play. The nearest park is two miles south in Onondaga. Reuse of the site for recreation would align with the community development strategy for Ingham County and Onondaga Township. Even left undeveloped, the community will benefit from the removal of the concrete pile, an attractive nuisance for neighborhood children. Adjoining property owners and the community will benefit from increased property values and improved health.

Job Creation Potential

The proposed uses of the site would not result in long-term job creation. Improvements for a park or residential use would create short-term construction jobs. There are no current efforts to promote local hiring for the cleanup of this site. Local contractors will be included as potential bidders in the contact procurement stage provided they are eligible under the state's contracting program, run by the Department of Management and Budget, and eligible to work under a federal grant.

5. Programmatic Capability and Past Performance

a. Programmatic Capability

The MDEQ has developed a streamlined and efficient approach to managing USEPA brownfield grants. The MDEQ's organizational structure supports the administrative, legal and environmental requirements for brownfield redevelopment, including contractor selection, oversight, billing, invoice reviews, payments to contractors, technical and site knowledge, data analysis, and site closures. Technical, administrative and financial requirements of the grant project will be conducted completely in-house, by MDEQ employees.

<u>Financial Management:</u> The cleanup grant will be administered by the MDEQ's Federal Aid Office. The Remediation and Redevelopment Division will manage the grant and ensure that all grant requirements are followed. Financial management and oversight is conducted by a senior grants financial analyst who manages all federal grants, including the Part 128(a) grant, sitespecific Superfund grants, and the LUST grant.

<u>Contracting:</u> The MDEQ will follow its state contracting process which is in compliance with federal procurement regulations. The contracting process is operated by the Remediation and Redevelopment Division's Administration Section and the Michigan Department of Technology, Management and Budget, which holds all state contracts.

<u>Project Management and Technical:</u> The MDEQ will manage the grant and oversight of environmental professionals and contractors. Two key staff members will implement this project. The project manager, James Innes, has over 20 years of experience with the MDEQ and

expertise in both hazardous substances and petroleum site remediation planning and implementation. James will have the primary authority over the site activities and ensure that all site-specific activities are conducted according to the cleanup plan and state regulations.

The grant manager, Ronald Smedley, has over 15 years of experience in managing petroleum site assessment and cleanup projects, manages the federal 128a grant for the department and has managed five USEPA brownfield grants.

Using this collaborative approach, the MDEQ has implemented its other USEPA brownfield grants successfully over the years. Two recent grants for petroleum site cleanups, with a 20 percent match of state funds, were successfully used to remediate contaminated soils and remove abandoned USTs that were impeding reuse of former gas stations in the city of Detroit. These grants allowed the MDEQ to achieve closure of two LUST sites.

The MDEQ has the capability and expertise to manage this grant effectively. Because the grant will be handled by a team of qualified individuals, there are ample checks and balances to ensure that all the Cooperative Agreement requirements are followed and the project progresses as designed. Should staff changes be made, the division's management will ensure that adequate personnel will operate the grant throughout its life.

b. Audit Findings

The MDEQ is included in the State of Michigan Statewide Single Audit, which is completed annually. The most recent audit covered the period of October 1, 2013 through September 30, 2014 and was completed June 30, 2015. The audit included one major program managed by the MDEQ, Clean Water State Revolving Fund. MDEQ was found to be in compliance with the Federal Cash Management Improvement Act and had no material weaknesses related to internal control over federal programs. There were no findings related to the financial statements and financial schedules of federal programs. There were no questioned costs.

c. Past Performance and Accomplishments

Has Received an EPA Brownfield Grant

The MDEQ has received five USEPA brownfield grants. The grants are listed below with descriptions of our compliance with work plans, schedules, and terms and conditions of cooperative agreements. Our successful partnerships with state and local agencies are noted. The MDEQ achieved the expected results of each grant in a timely manner, and provided quarterly performance reports and Assessment, Cleanup and Redevelopment Exchange System (ACRES) reporting. Site conditions were accurately reflected in ACRES at the time of the reporting.

2002 - USTfield Redevelopment Grant (#LP975970-01) from the Office of Underground Storage Tanks. The \$200,000 grant was awarded on July 9, 2003. The MDEQ funded site assessments and cleanups at two LUST sites in Kalamazoo and at four LUST sites in Detroit. All semi-annual project reporting and annual financial status reporting was up-to-date. The reports reflected

the achievements expected for the grant. One site in Kalamazoo achieved a residential closure and now is used for single family housing. Two sites in Detroit were sold to private parties for commercial redevelopment. At closeout in 2005, \$17,802 was returned to USEPA thanks to strict cost controls and efficiencies in contractors' schedules, and proximity of the sites.

2003 - Brownfield Revolving Loan Fund Grant (#BF96522301), Cooperative Agreement signed October 24, 2003. A change in division management resulted in compliance with a revised grant work plan, revised schedule, and terms and conditions. Timely and accurate quarterly reports reflected the results expected for this grant, including developing a loan agreement, negotiating with potential applicants, and developing comprehensive cleanup work plans. Financial reports were also brought up-to-date in 2005 and were timely until the grant closeout. The property profile form was updated at the end of the grant period reflecting the status at that time. The grant allowed the MDEQ to create a loan program to clean up sites under redevelopment. One \$999,608 loan was made to our partners at the Berrien County Brownfield Redevelopment Authority in March 2007 for cleanup at a former foundry in Benton Harbor, leveraging an additional \$200,000 in local funding for the match and a \$1 million loan from the MDEQ for other activities. The remaining \$392 in grant funds were returned to the USEPA and the grant was closed out in January 2008. The site has been successfully redeveloped as a golf course and planned unit development. The Berrien County Brownfield Redevelopment Authority is repaying the loan under a 15-year reimbursement agreement.

2004 - Brownfield Assessment Grant (#BF965559-01), Cooperative Agreement signed October 15, 2004. The MDEQ received a Brownfield Site Assessment Grant to perform Phase 1 and Phase 2 Environmental Site Assessments and project completion reports at seven rural brownfield locations. A \$200,000 grant was used to assess six petroleum sites and a \$50,000 grant was used to assess one hazardous substances-contaminated site. Remaining funds in the amount of \$18,519 was returned to the USEPA at closeout in June 2007 due to effective project oversight, contractor efficiencies, and proximity of locations. All quarterly reports were submitted on time in accordance with the Cooperative Agreement and reflected the achievement of the project expectations, including developing community contacts and support for the projects, providing information to the community about residual contamination and due care obligations, and helping further local redevelopment efforts. All financial reports were submitted accurately and on time until the grant closeout. Seven property profile forms were regularly updated including at the end of the grant period. This grant focused on assessing rural brownfield sites and leveraged \$647,000 in state funds to remove contaminated soil, groundwater, and USTs. Four grant-funded properties were purchased by private parties. Communities encouraged redevelopment, improved their taxable valuations, and protected their residents' drinking water.

2005 - Brownfield Cleanup Grant (#BF965926-01), Cooperative Agreement signed October 20, 2005. The MDEQ received \$200,000 to clean up a hazardous substance site, the former Hoff Industries plating facility in Grand Rapids, Michigan. The site had initially been assessed by the MDEQ's Brownfield Redevelopment Assessment program staff. The MDEQ developed a streamlined work scope and well-defined cleanup plan resulting in the project being completed

under budget while protecting public health. The MDEQ returned \$37,153 to the USEPA upon grant closeout in August 2007. Cleanup activities took place in August and September 2006. All quarterly reports were submitted on time, and accurately described project achievements and results, including implementing neighborhood outreach, developing a public input process, and removing a hazardous building and contaminated soil. All financial reports were submitted accurately and on-time until the grant closeout. The property profile form was regularly updated including at the end of the grant. Additional state funding of \$47,000 was leveraged for this cleanup. MDEQ and its state and local partners, the MLBFTA, city of Grand Rapids, and the Right Place, Inc. are marketing the sites for non-residential redevelopment.

2007 - Brownfield Cleanup Grants (#BF00E805-01), Cooperative Agreement was combined for two sites and signed January 21, 2009: pre-approved work began in October 2008. USEPA funds in the amount of \$220,000, and \$44,000 in matching state funds, were used for cleanup at petroleum-contaminated sites in Detroit. Strategic development of the scope of work and bid packages along with vigilant oversight of contractor expenses enabled the MDEQ to return \$46,196.85 to the USEPA. All quarterly reports including project updates and financial reporting were accurate and on-time, reflecting achievement of the results expected for the project. Achievements included a public notification and input process, removal of contaminated soil, removal of LUSTs, and creation of greenspace. Information about the sites was regularly updated in ACRES including at the end of the grant. On-site work was completed in October 2009 and the grant was closed out in June 2010. The MDEQ cleaned up these two sites after being awarded the grant later than other cooperative agreement recipients had been awarded. The MDEQ met all of the outputs in the work plan. The MDEQ is continuing to collaborate with the MLBFTA and the city of Detroit to market these properties and explore redevelopment opportunities.

Other Factors

This project includes a fair distribution of funds between urban and non-urban areas because the grant would result in cleanup of a property in a township with a population of under 3,200. The community of Kinneville itself has fewer than 200 people.

Funding this project would lead to the distribution of funds to one of EPA's ten Regions, Region 5 and to the State of Michigan. From 2000 to 2009, Michigan lost 805,900 jobs, a 17.2 percent reduction in employment, according to an October 6, 2014 article on the Michigan Capitol Confidential website, "Michigan's 'Lost Decade' Was Historic." This led to historically high rates of unemployment, reaching 14.9 percent in June of 2009 according to U.S. Bureau of Labor Statistics data, and loss of taxable value for industrial, commercial, and residential properties, resulting in economically strained municipalities and state government. These effects were felt equally in Onondaga Township as well as the rest of the state.

The project is in compliance with the 25 percent statutory petroleum funding allocation as the site is petroleum-contaminated.

Attachments for Michigan Brownfield Cleanup Grant Proposal

Attachment 1: Threshold Eligibility Documentation-

- 1a. Documentation of Applicable Criteria
- 1b. Parcel Detail Report from Land Ownership Tracking System
- 1c. Cost Share documentation for 20 percent

Attachment 2: Township Board Letter of Support

Attachment 3: Public Notification of Intent to Apply

- 3a. Copy of Public Notices in Local Newspaper
- 3b. Invoice from County-Journal for Public Notices
- 3c. Copy of MDEQ Calendar, November 30, 2015
- 3d. Agenda and Sign in Sheet for Public Meeting on December 1, 2015
- 3e. Notes from Public Meeting-Statement of No Comments

Attachment 4: Draft Analysis of Brownfield Cleanup Alternatives

Attachment 5: Petroleum Determination Letter

Threshold Criteria for EPA Brownfield Cleanup Grant Proposal by the Michigan Department of Environmental Quality

1. Applicant Eligibility

a. Eligible Entity

The State of Michigan, Department of Environmental Quality (MDEQ) is an eligible entity for an assessment grant, as the primacy agency for the State.

b. Site Ownership

The State of Michigan is the fee simple title holder of the property subject to cleanup. The property tax reverted to the State of Michigan on May 4, 1999. The MDEQ and State of Michigan are not potentially liable for any contamination under CERCLA Subsection 107, as a governmental entity that received the property through tax reversion. See attached Parcel Detail Report from State of Michigan.

- 2. <u>Letter from state authority</u>- Not Applicable as the MDEQ is the state authority.
- 3. Site Eligibility and Property Ownership Eligibility
 - **a. Basic Site Information** The site is called the Kinneville Service Station; the address is 3989 Silver Street, Onondaga Township, Ingham County, Michigan; the current owner of the site is the State of Michigan.
 - **b. Status and History of Contamination at the site** The site is contaminated by petroleum; the site was used as a gas station in the 1960s and is currently vacant; there is groundwater contamination from petroleum; the site was contaminated by petroleum from a leaking underground storage tank and both the surrounding soils and shallow groundwater are impacted from the petroleum releases. The site is adjacent to two residential homes and is impacting the adjoining properties as well as the road right of way.
 - **c. Sites Ineligible for Funding** The MDEQ affirms that the site is: not listed or proposed for listing on the National Priorities List; not subject to unilateral administrative orders, court orders, administrative orders on consent, or judicial consent decrees issues or entered into by parties under CERCLA; and not subject to the jurisdiction, custody, or control of the United States government.
 - **d. Sites Requiring a Property-Specific Determination** The site does not require a property-specific determination.
 - **e. Environmental Assessment Required for Cleanup Proposals** The MDEQ utilized refined petroleum funds for a triage investigation at the site. The investigation resulted in an equivalent ASTM E1903-11 Phase II site assessment report being completed for the site on December 10, 2014. In October 2014, soil borings were taken across the site and a ground penetrating radar survey was conducted. The results of the soil analysis discovered petroleum contamination in the soil and in the shallow groundwater. The ground penetrating radar survey found the location of the abandoned underground storage tank.

i. Property Ownership Eligibility- Petroleum Sites

The letter of determination from the State Authority is included as Attachment 5.

4. Cleanup Authority and Oversight Structure

a. The site is currently enrolled in a State response program, the Refined Petroleum Fund abandoned sites program. The MDEQ Lansing District Project Manager will oversee the cleanup planning, contractors, and cleanup activities at the site directly and will be responsible to ensure that the public health, safety, welfare, and environment are protected during the on-site activities. The District Project Manager has over 20 years of experience in ensuring that cleanup at contaminated sites meets all of the requirements of the Natural Resources and Environmental Protection Act, PA 451 of 1994, as amended. b. The MDEQ does not need to access the neighboring residential properties. Access to the site is off of both Silver Street and Kinneville Road. Should off-site access be necessary for further remedial efforts to address groundwater, the MDEQ or its contractors will procure a voluntary access agreement or will seek administrative access to address the contamination if necessary.

5. Statutory Cost Share

The MDEQ will meet its required 20 percent cost share through the use of the state's Refined Petroleum Fund. This fund is supported through the collection of wholesale fuel taxes by the State of Michigan. The subject site has been included in the funding list for 2016, having been allocated \$30,000 which is 20 percent of the \$150,000 being requested in this proposal.

6. Community Notification

The Michigan Department of Environmental Quality (MDEQ) has informed and involved the community and other stakeholders during the assessment and grant proposal stages, through the use of the MDEQ calendar and through the public notification of the draft grant proposal and the draft analysis of brownfield cleanup alternatives (ABCA) is provided as an attachment. The MDEQ's community notification has clearly stated that public comments about the draft ABCA and the grant proposal are welcomed. The MDEQ's public outreach efforts are primarily conducted through the use of the MDEQ website and the MDEQ calendar, which is published twice monthly. The November 30, 2015 calendar is attached. In addition to the calendar notification, notice was also published in the local newspaper on November 21 and 28, 2015. A copy of the advertisement demonstrating notification to the public and solicitation for comments on the proposal and meeting notes and sign-in sheets for the public meeting, held on December 1, 2015 are also included as attachments. The MDEQ received no public comments on the proposal or the ABCA and therefore did not need to respond. The MDEQ will continue to accept comments and respond appropriately regarding the planned site work throughout the grant proposal process.

Parcel Detail Report

Land Ownership Tracking System d_parcel_details_rpt

Ingham, T: ONONDAGA, S: Nova Scotia

Parcel ID: 1115852

Legal Description:

Blk 3, S 1/2 of Lot 4 exc E 28 ft & S 1/2 of Lot 5

Local Parcel Numbers:

Date	Local Parcel Num	Type	Tax Sale Year
11/11/13	811 33 13 13 17 380 13	Local Parcel Number	
11/11/13	811 1626	Sale Number	1998

Document List:

Doc Num	Doc Date	Transaction	Doc Type Inv. Action	Sur%	Min%	O Rts Party	Rev Doc Cmt	Doc ID
183488	5/4/1999	Tax Reverted	Acquisition	100.00	100.00			398649

Parcel Rights:

Right Name	Right %	Reservation	Period	Expiration	Reversion	Period	Revert Date
Surface	100.00						
Mineral	100.00						

Locator Description:

Parcel Type: Platted County: Ingham Acreage: 0.66 Whole Lots: 0 Fraction Lots: 2

Street Name and Direction:

Jur I	D Jur T	ype Jur	isdicti	ion Na	ame		
14	105 Town	ship ON	IONE	AGA			
Town	Range	Section	QQ	Q	Acreage	Pvt Claim Acreage	Whole Lots Fraction Lot
01N	02W	17	SE	SW	0.66		

Parcel Information

Category: Undedicated Parcel Id: 1115852

Trans Code

Building:

Env. Status:

Fund Code

Fund Name

Created By: DB2ADMIN 6/27/2001

Doc ID

Data Source: RIS

Project Use: Undedicated Water Frontage: Updated By: HARRISM1 Parcel State: Active 10/22/2015

Fund %

Land Consolidation Status: 1 - Retain under State ownership and DNR Admin.

Project Name: UNDEDICATED

Inventory Action

Fund Information:

Doc Date

Admin Agency: DNR

Comments:							
Type	Comment By	Doc ID Comment					
Parcel	DB2ADMIN 11/9/2002	Hold per DEQ 4/12/01 - UST's.					
Parcel	HARRISM1 10/22/2015	E-mails attached in Files tab regarding DEO Use Permit for Remediation.					

Activities:

Doc Num

Activity Name	Activity Description	Activity ID	Used By System
Active Mineral Lease		88	Yes
Attached to Phase II County Case	e	123	

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY REMEDIATION AND REDEVELOPMENT DIVISION

Date: 12/09/2015 Source: ERNIE

Action Plan for 33000629 Former Kinneville Gas Station - 00 Entire Site Page: 1 of 1

SID Facility ID 50005882 **District** Lansing

County Not Yet Determined Ingham **Current Funding Status**

Managing Entity Remediation and Redevelopment Div Closure Target Approved Project Completion (APC)

Project Manager James Innes **Expected Closure Date** 12/02/2019

State Funding

Program	Allocation	Authorization	Allocation Balance	Encumbrance	Expenditures	Authorization Balance
213	\$30,000	\$30,000	\$0	\$0	\$0	\$30,000
Totals	\$30,000	\$30,000	\$0	\$0	\$0	\$30,000

Actions in Progress With Available Funds

The state is undertaking response actions because this is an orphan site. Requesting funding for delineation of existing contamination.

Additional Funding Needs

FY	Month	Activity	Amount Needed	Priority	Description
2016	October	IR	\$30,000		Soil excavation and disposal and removal of non-registered UST system.
2017	October	RI	\$125,000	2	Completion of a hydrogeologic investigation and reporting requirements
2018	October	MO	\$20,000	2	Two years of groundwater monitoring and reporting.

Action Plan Approvals		
District Supervisor/Bond Coordinator	Date	
Field Operations Supervisor/Superfund Section Chief	Date	
RRD Assistant Division Chief	 Date	



241 S. Cochran Avenue, Charlotte, MI 48813 Telephone: (517)543-3919

November 30, 2015

DEQ Remediation and Redevelopment Division Constitution Hall Po Box 30426 Lansing MI 48909-7926

DEQ Remediation and Redevelopment Division Constitution Hall Published the following Public Meeting notice in the November 28, 2015 edition of the Flashes Advertising and News as per attached pages:

PUBLIC MEETING -KINNEVILLE GAS STATION ONONDAGA

The above named notice was published in its entirety.

Witnessed by Denise Merritt-Ensley, Public Notary for the Flashes Advertising and News,

Denise Merritt-Ensley

Notary Public - STATE OF MICHIGAN

COUNTY OF EATON

My Commission Expires September 2, 2018

Acting in the County of Eaton



241 S. Cochran Avenue, Charlotte, MI 48813

Telephone: (517)543-3919

November 23, 2015

DEQ Remediation and Redevelopment Division Constitution Hall Po Box 30426 Lansing MI 48909-7926

DEQ Remediation and Redevelopment Division Constitution Hall ran the following legal public notice in the November 21, 2015 edition of the Flashes Advertising & News as per attached pages:

PUBLIC MEETING- KINNEVILLE GAS STATION ONONDAGA

The above named notice was published in its entirety.

Witnessed by Denise Merritt-Ensley, Public Notary for the Flashes Advertising and News:

Denise Merritt-Ensley

Notary Public - STATE OF MICHIGAN

COUNTY OF EATON

My Commission Expires September 2, 2018

Acting in the County of Eaton

With 12 breakout sessions to choose from, participants were involved in sessions that included everything from "He Can't Eat That," a session on dealing with food allergies, to "CPR Recertification" and "Funtastic Fine Motor."

One attendee commented on her evaluation: "I had a great experience. It was well paced, lunch was good, the cost was super cheap, everyone was friendly and knowledgeable. You

all did a great job."

When asked if this will become an annual event, Ronda Rucker, Great Start Collaborative Director, commented, "We were really pleased with the participant turnout, and all the collaboration from the community. We will look at the evaluations. If having an annual early childhood conference meets the needs of our early childhood community, we will plan to do another one in 2016."

Thoughtful Stocking Stuffer Ideas for the Holiday

While the big ticket items are always a thrill to bestow and receive during the holidays, sometimes smaller stocking stuffers are the most needed and appreciated.

Here are some ideas to get you started: Tech Accessories - Gifting new tech devices? Be sure you also equip recipients with all the accessories they will need to enjoy their gifts on-the-go. From hard shell cases that offer protection from slips and drops, (as these incidents are bound to occur) to app store gift cards for quick downloading of the software needed to make the most of these items.

Batteries Included. Nothing kills the thrill of receiving a new device quite like the phrase "batteries not included." From remote-controlled cars to digital cameras, gift recipients won't want to just look at their new toys, they'll want to use them right away! Avoid disappointment by providing juice for all those battery-operated goodies.

Consider pairing cutting edge gifts with cutting edge Energizer EcoAdvanced AA and AAA batteries. They are the brand's longest-lasting alkaline battery and the world's first AA battery made with four percent recycled batteries. To learn more, visit energizer.com/ecoadvanced.

Travel: For those loved ones who have traveled to spend the holidays with you, consider a thoughtful gift that can be used during the journey home. From travel-sized board games to snack packs or tiny notebooks, these items will come in handy whether gift recipients are traveling by plane, train or automobile.

This year, don't forget the stocking stuffers — they are a great opportunity to show your loved ones just how thoughtful you are.

is from 5 to 7 pm in the Tompkins Center Township's Town Hall. To place take out orders call: (517) 569-2463 the night of the dinner. Dinner gift certificates are also available. Visit www.tompkinshistorical.org for more information on upcoming events.

Come and join the society for good food, and bring family and friends.

Eaton County Parks Winter Events Announced

The Eaton County Parks Department will be hosting several events in the coming winter months. A series of nature at night snowshoe hikes will be held from 7 – 8:30 p.m. on the following evenings: Wednesday, January 6, Thursday, January 14, Wednesday, February 3 and Thursday, February 11. Visit www.eatoncounty.org/departments/parks-department for more information.

Dorothy Hull Library to Honor Retiring Librarian

After 31 years of service, Joy Slee has announced her retirement as librarian at Dorothy Hull Library in Windsor Township.

The library will host an open house for her on Saturday, Dec 5. from noon to 2 p.m. The library is located at 405 West Jefferson in Dimondale.



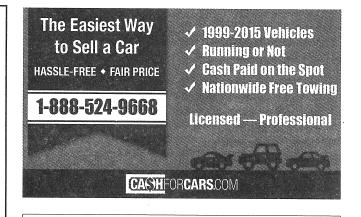
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PUBLIC MEETING ON A PROPOSED REMEDIATION PLAN FOR THE FORMER KINNEVILLE GAS STATION, ONONDAGA, INGHAM COUNTY

Consideration of a proposed United States Environmental Protection Agency brownfield cleanup grant to conduct remediation at a former gas station in the community of Kinneville. The grant proposal will include the removal of an underground storage tank, remediation of contaminated soils and groundwater, and site restoration. Copies of the grant application and draft analysis of cleanup alternatives will be available at the Onondaga Township hall and on the MDEQ website at www.michigan.gov/deq, under the Land, Redevelopment, and Federal Programs tabs by December 1, 2015. Additional copies of the proposed plan will be available at a public meeting to be held at the Onondaga Township Hall, 4756 Baldwin Road, Onondaga, on Tuesday, December 1, 2015, from 10:00-11:00 a.m. The MDEQ welcomes all comments on the proposal.

For additional information or to make comments please contact **Ron Smedley**, Remediation & Redevelopment Division, by e-mail at: smedleyr@michigan.gov; or by telephone at 517-284-5153.

FAN-140 11/21/2015, 11/28/2015



Sports anyone?

If you are involved in a local sports team (as a player or supporter) why not give your team some positive press? Send your local sports information (photos welcome) to the Flashes. The deadline for news submissions is Wednesday at five (except during holiday weeks).

Send your news to Flashes Editor, Amy Jo Kinyon at:

news@theflashesnews.com



Island City Academy announces first quarter Honor Roll

Island City Academy announces first quarter Honor Roll:

Third Grade

All A & B Markings: Audrie Cripe, Ava Greenlee, Ally Ives, Joel Kiselica, Brogan McCrumb, Isabella VanRiper and Noah Worden

All A Markings: Trentyn

Covello, Karina Doremire, Zoe Hankey, Annika RIbby, Glenn Steien and Amelia Thompson

Fourth Grade

All A & B Markings:

Andrew Barnhart, Chase Covello, Ellie Eck, Tayven Feldpausch, Hudson Kunkel, Kaleb Kunkel, Carter MacDonald, Braylon Nobach, Liliana O'Connor, Danyil Parish, Nicholas Pretzel, Madison Rishel and Wren Wallace.

All A Markings: Gavin Doremire, Abigail Gruesbeck, Janelle Ostrowski, Vadis Pekrul and William Ribby

Fifth Grade

All A & B Markings:

Ginger Byrd, Alexis Davenport, Ava Gomez, Brody Houck, Camiel James, Sofia Kingsley, Nolan Ostrowski, Gracie Robison, Flora Steien and Ayla Worden

All A Markings: Ella Fowler, Dinsigh VanFarowe, Madison White

Sixth Grade

All A & B Markings: Lydia Barnhizer, Christopher Copeland, Matthew Gearhart, Anna Hokanson, Owenn McCrumb and Easton Rogers

All A Markings:

Olivia Copeland, Ella Hollandsworth, Raynah Kidder, Ryan Pretzel, Nicholas Sanders, Lexi Shafer, Adalene Sysum and Conner Worden

Seventh Grade

All A & B Markings:

Annie Eck, Bethany Harrison, Gracie Hisler, Emma Johnson, Shelby Kunkel and Abigail Williams

All A Markings:

Sophia Comer, Alden Ehrhardt, Calvin Ehrhardt, Danae Feldpausch, Sophie Gruesbeck and Kate Hankey **Eighth Grade**

All A & B Markings:

Kayla Beckett, Colin Comer, Tristan Hollandsworth, Taylor James-Titus, Selena Kingsley, Maria Patino and Are'onah Rogers

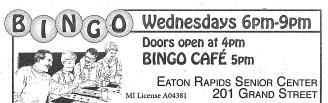
All A Markings:

Kirsten Barnhart, Fonz Byrd, Caleb Kiselica, Elleana Ortiz, Ashton Parker, Emma Price, Tyler Sutherlin and Bronson Syum

Submitted by Island City Academy







Eaton RESA Career Preparation Center Visitation Planned

Are you a sophomore or junior in high school thinking about what you will do when you graduate in a year or two? Have you considered technical fields that offer a variety of career opportunities? Would you like the opportunity to earn free college credit and a certification in a career area while earning high school credit at the same time?

If you answered, "yes" to any of these questions, on Tuesday, Dec. 16, you may want to be one of the 1.100 stu-

dents from the tri-county area who will visit Eaton RESA Career Preparation Center located at Lansing Community College's West Campus.

For the upcoming 2016-2017 school year, Eaton RESA Career Preparation Center is offering 21 different career and technical education programs. Students from schools within Clinton, Eaton and Ingham counties, as well as Lansing School District, Lakewood and Laingsburg high schools can access these

programs free of charge.

The first step to enrollment is contacting your high school counselor to get registered to attend Eaton RESA Career Preparation Center's Visitation Day on Dec. 15. At visitation, students will meet instructors and staff, learn about program expectations, and tour the facility.

Programs available at ERESA Career Prep Center cover all of the career pathways. Students and families may go to the Eaton RESA website at www.eatonresa.org to see a video and a written description of each of the following programs.

Design

Business, Management, Marketing, & Technology Pathway: Business Academy, Computer Support; Insurance & Risk Management

Engineering/Manufacturing/Industrial Technology Pathway: Automotive Technology; CAD/Pre-Engineering; Heavy Equipment Operator; Heavy Equipment Repair; Mechatronics & Robotics; Welding Technology; Welding Technology II

Health Sciences Pathway: Health Technology; Health Technology II

Human Services Path-

Justice II

Natural Resources & Agriscience Pathway: Animal Science Zoo Management

For more information, please contact Jenn Grantham,

CTE Coordinator, at (517) 483-1334 or jgrantham@eatonresa.org or go to the Eaton RESA website at www.eaton-

Article submitted by Eaton RESA.

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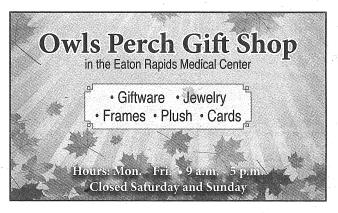


E00 DENT

FOR RENT

Beautiful 4 bedroom home. 300 feet on the Grand River. 3 blocks from downtown Eaton Rapids. 2 car garage. 517-663-3306.





GARAGE SALES

Friday & Saturday Nov 20th and 21st 9am - 5pm. Fall, Christmas items, Lamps, pictures, antique furniture, dishes and more. 308 S Smith Rd. Eaton Rapids.

FOR RENT

Small Store 155 Main, Eaton Rapids. Heat furnished. \$500/mo. plus electric & \$500 security deposit. (517) 663-8573 or (517) 652-9096.



16652 S. Clinton Rd, Springport, MI 49284 • 517-857-4015

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PUBLIC MEETING ON A PROPOSED REMEDIATION PLAN FOR THE FORMER KINNEVILLE GAS STATION, ONONDAGA, INGHAM COUNTY

Consideration of a proposed United States Environmental Protection Agency brownfield cleanup grant to conduct remediation at a former gas station in the community of Kinneville. The grant proposal will include the removal of an underground storage tank, remediation of contaminated soils and groundwater, and site restoration. Copies of the grant application and draft analysis of cleanup alternatives will be available at the Onondaga Township hall and on the MDEQ website at www.michigan.gov/deq, under the Land, Redevelopment, and Federal Programs tabs by December 1, 2015. Additional copies of the proposed plan will be available at a public meeting to be held at the Onondaga Township Hall, 4756 Baldwin Road, Onondaga, on Tuesday, December 1, 2015, from 10:00-11:00 a.m. The MDEO welcomes all comments on the proposal.

For additional information or to make comments please contact **Ron Smedley**, Remediation & Redevelopment Division, by e-mail at: smedleyr@michigan.gov; or by telephone at 517-284-5153.

FAN-140 11/21/2015, 11/28/2015

Shelter Seeks Donations to Create Christmas Memories for Families

Mr. Dale's Tradin' Cards of Eaton Rapids will conduct their annual Stuff the Windows holiday toy and food drive for the SIREN Shelter of Eaton County. The drive will take place now through December 19.

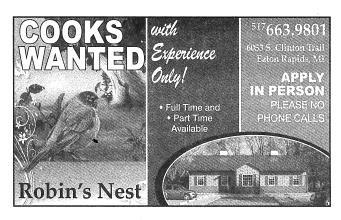
SIREN The Shelter serves domestic violence survivors and homeless families in Eaton County. This year, Siren served 27,000 meals and provided emergency shelter for 3,000 nights in Charlotte and Eaton Rapids. There were 2,664 hours of volunteer service but 1,099 people were still turned away. These were people that SIREN was unable to shelter due to lack of resources.

The Christmas distribution room will be available for those in need December 16 - 23. With the public's help and through donations, the room can be stocked so no child or adult goes without this Christmas. SIREN is also looking for volunteers to help with the Christmas room. The SIREN wish list includes: toys for all ages, household supplies, white goods, blankets, cold medicines, paper products, diapers, formula, clothing, hats, gloves, scarves, boots and

non-perishable food items. Monetary donations are also welcome.

For more details, call (517) 663-6136 or stop into 156 S. Main St., Eaton Rapids. Hours are: Tuesday -Friday, 12-6 p.m. and Saturday, 10 - 4 p.m.

> Submitted by Mr. Dale's Tradin' Cards



The Flashes Advertising & News:

Sharing Stories, Remembering Events, Creating Memories

Early Childhood Conference a Success



Courtesy Photo

When 90 early childhood parents, teachers, and service providers come together, there is bound to be fun. On Nov. 7, Eaton Great Start, with the help of many local partners, provided the First Annual Eaton County Building Early Childhood Connections Conference at Eaton Regional Education Service Agency in Charlotte.

The day started with a keynote by Patricia Kjolhede — Tunes and Tales by Tricia — of Laingsburg. Focusing on how music can be utilized to help build the brain structure of young children and promote literacy skills, Tricia got the audience involved in singing, moving, and

News Flashes

Festival of Trees Planned

The VFW Post 7309 presents the 2015 Tri County area Festival of Trees and Community Craft Fair to be held at the Ingham County Fair Grounds located at 700 East Ash street, Mason on Saturday, December 5 from 10 a.m. to 7 p.m. and Sunday, December 6 at 10 a.m. to 5 p.m.

Saturday at noon will be an appearance by Mickey and Minnie Mouse, Pooh & Tigger and characters from Frozen. Santa and Mrs. Claus will be there from 2-3 p.m. on Saturday. SpongeBob and friends will be at 4pm.

Sunday will feature Dora and friends at 11 a.m., Minions and Gru at 2 p.m. and Sesame Street at 4 p.m.

Pictures with characters will be available after each performance.

There will be crafters and live entertainment throughout the weekend. For ticket information, call the VFW Post at 517-676-3181.

Fundraiser Planned to Benefit Hearts and Hands

Lisa Janecke is teaming up with the McDonald's of Eaton Rapids to help families in need this upcoming Christmas season. Now through December 12, residents may drop off non-perishable food items at the restaurant. On Saturday, December 12, Janecke will be holding an event from 4 -8 p.m. in the hopes to fill 100 grocery bags with 10 items each to give to families in need.

Historical Dinner set for Dec. 4

The Tompkins Center Historical Society's December dinner will be held on Friday, December 4th, 2015 at Tompkins Center's Township Town Hall at 9999 Tompkins Rd. half a mile north of Tompkins Center off M-50, between Jackson and Eaton Rapids.

On the many for December will be Swige Steel gold b

Statement





www.County-Journal.com 517-543-1099 241 S. Cochran Avenue Suite 1 Charlotte, MI 48813

Statement Date 11/17/15

DEQ REMEIDATION AND REDEVELOPMENT DIVISIO CONSTITUTION HALL P.O. BOX 30426 LANSING, MI 48909-7926

Date		Description		Amount	Balance
11/16/15 11/21/15	Balance forward INV #144583. Public Meeting - Kinn ER 2x4 DispAd \$50 Website FAN \$1.00 Tax: MI Sales Tax)	ga	57.80	0.00 57.80
11/28/15	INV #144584.	eville Gas Station Ononda 6.80	ga	57.80	115.60
CURRENT	1-30 DAYS PAST DUE	31-60 DAYS PAST DUE	61-90 DAYS PAST DUE	OVER 90 DAYS PAST DUE	Balance Due
0.00	115.60	0.00	0.00	0.00	\$115.60

Terms: Net amount due and payable upon receipt of statement. A service charge of 1.5% per month (18% annually) will be added to all past due accounts, minimum charge \$.50.



MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY PO BOX 30473 LANSING MI 48909-7973

ENVIRONMENTAL CALENDAR

November 30, 2015

♦ ENVIRONMENTAL
ASSISTANCE CENTER
800-662-9278
E-mail: deq-assist
@michigan.gov

The DEQ Environmental Assistance Center (EAC) is available to provide direct access to environmental programs, answers to environmental questions, referrals to technical staff, and quick response. Questions on any items listed in the calendar can be referred to the EAC.

PUBLICATION SCHEDULE

The calendar is published every two weeks, on alternate Mondays, by the Michigan Department of Environmental Quality. We welcome your comments.

♦ CALENDAR LISTSERV

Stay on top of the latest news from the DEQ. Visit us at www.michigan.gov/deq and select the red envelope to sign up for e-mail updates.



Follow us on Twitter at www.twitter.com/michiganDEQ

 INTERNET ACCESS <u>www.michigan.gov/</u> envcalendar The calendar is available on the DEQ Web site in pdf format. Access the calendar at www.michigan.gov/envcalendar.

◆ TIMETABLE FOR DECISIONS

No decision listed in the DEQ Calendar will be made prior to seven days after the initial Calendar publication date.

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<u>Announce</u>ments

WATER RESOURCES DIVISION REQUEST FOR WATER QUALITY MONITORING RECOMMENDATIONS, STATEWIDE. The Department of Environmental Quality (DEQ), Water Resources Division (WRD), is soliciting water quality monitoring recommendations for fiscal year (FY) 2016 to support implementation of the watershed-specific component of its Strategic Environmental Quality Monitoring Program for Michigan's Surface Waters. Additional background, details, and instructions, along with the Water Quality Monitoring Request form, are available online at www.michigan.gov/deq/0.4561,7-135-3313-3686-3728-12735--.00.html. The deadline for submitting recommendations for consideration for the FY 2016 field season is November 30, 2015. The DEQ offered a Webinar on November 5, 2015, titled, "Water Quality Monitoring Requests – Background on the Process and How to Submit a Request," to provide more information about the monitoring request process and answer questions. To view a recording of this Webinar, please visit www.michigan.gov/deqworkshops (and select DEQ Webinars). Information Contacts: kelly Turek, WRD, at 517-284-5485 or turekk@michigan.gov; Lee Schoen, WRD, at 517-284-6662 or schoen-11@michigan.gov; Jeff Varricchione, WRD, at 517-284-5557 or varricchione, wRD, at 517-284-5557 or warricchione, wRD, at 517-284-5557 or varricchione, or wRD, at 517-284-5557 or varricchione, wRD, at 517-284-5557 or varricchione, or wRD, at 517-284-5557 or varric

WATER RESOURCES DIVISION MICHIGAN PIPELINE SAFETY ADVISORY BOARD, BOARD MEETING Pursuant to Executive Order 2015-12, a meeting of the Michigan Pipeline Safety Advisory Board has been scheduled for Monday, December 14, 2015 from 1:30 p.m. to 3:30 p.m. The meeting will be held at the Department of Environmental Quality, ConCon Conference Room, 525 West Allegan Street, Lansing, Michigan, 48933. This meeting is open to all members of the public under Michigan's Open Meetings Act. Persons with disabilities needing accommodations for effective participation in the meeting should contact Matthew Goddard at 586-208-4997 or goddardm@michigan.gov one week in advance to request mobility, visual, hearing, or other assistance. Information Contact: Matt Goddard, Water Resources Division, 586-208-4997, goddardm@michigan.gov.

Public Hearings and Meetings

Note: Persons with disabilities needing accommodations for effective participation in any of the meetings noted in this Calendar should call or write the appropriate meeting information contact listed below at least a week in advance to request mobility, visual, hearing, or other assistance.

WATER RESOURCES DIVISION Active Public Notices and Hearings regarding Wetlands, Inland Lakes and Streams, Great Lakes Submerged Lands, Dam Safety, Shorelands Protection and Management, and Sand Dunes are available for public view through the Coastal and Inland Waters Permit Information System (www.deq.state.mi.us/ciwpis).

DECEMBER 1, 2015

PUBLIC MEETING ON A PROPOSED REMEDIATION PLAN FOR THE FORMER KINNEVILLE GAS STATION, ONONDAGA, INGHAM COUNTY. Consideration of a proposed United States Environmental Protection Agency brownfield cleanup grant to conduct remediation at a former gas station in the community of Kinneville. The grant proposal will include the removal of an underground storage tank, remediation of contaminated soils and groundwater, and site restoration. Copies of the grant application and draft analysis of cleanup alternatives will be available at the Onondaga Township hall and on the MDEQ website at www.michigan.gov/deq, under the Land, Redevelopment, and Federal Programs tabs by December 1, 2015. Additional copies of the proposed plan will be available at a public meeting to be held at the Onondaga Township Hall, 4756 Baldwin Road, Onondaga, on Tuesday, December 1, 2015, from 10:00 a.m. - 11:00 a.m. The MDEQ welcomes all comments on the proposal. For additional information or to make comments please contact *Ron Smedley*, Remediation & Redevelopment Division, by email at: smedlevr@michigan.gov; or by telephone at 517-284-5153.

DECEMBER 1, 2015 6:00 p.m.

MICHIGAN'S IMPLEMENTATION PLAN FOR THE WESTERN LAKE ERIE BASIN COLLABORATIVE. Written comments are being accepted on the Implementation Plan to achieve a 40 percent reduction in phosphorus loads to Lake Erie. The draft plan can be reviewed at www.michigan.gov/wrd; Under "What's New," select "Michigan's Implementation Plan – Western Lake Erie Basin Collaborative." Submit written comments to Laura Smith by email at smithl16@michigan.gov, or by mail to DEQ, P.O. Box 30458, Lansing, Michigan 48909-7958 by December 7, 2015. A public meeting will be held on December 1, 2015, 6:00 p.m.-9:00 p.m., at the

Proposed 2016 Brownfield Cleanup Grant for Kinneville Service Station

Public Meeting, December 1, 2015, 10:00 am- 11:00 am. Onondaga Township Hall, 4756 Baldwin Road, Onondaga AGENDA Introductions
Plan for Cleanup
Grant Proposal Activities
Timeline
Concerns
Responses

Proposed 2016 Brownfield Cleanup Grant for Kinneville Service Station

Public Meeting, December 1, 2015, 10:00 am- 11:00 am. Onondaga Township Hall, 4756 Baldwin Road, Onondaga

Sign In Sheet

Name	Address	Email/Phone
Diane Johnson	3311 Crain RL Onordoga	517-628-2655
Leslie Zenker	5833 W. Baseline ONONDAGA	517-628-3718
	•	

Notes from Public Meeting on December 1, 2015, Onondaga Township Hall

The meeting began promptly at 10:00.

There were two township residents present, the township clerk and township secretary.

Discussion of when the site was a gas station until about 1970.

Discussion of the need for cleanup and the timeline for conducting site activities.

The MDEQ representatives, Jim Innes and Ronald Smedley answered all questions.

Meeting ended at 11:00.

Ron Smedley, December 1, 2015.

Draft Analysis of Brownfield Cleanup Alternatives: Kinneville Service Station, Eaton Rapids, Michigan

This draft Analysis of Brownfield Cleanup Alternatives (ABCA) was developed by the Michigan Department of Environmental Quality (DEQ) Remediation and Redevelopment Division (RRD). The draft ABCA is required as part of the DEQ's Brownfield Cleanup Grant Proposal to the United States Environmental Protection Agency (USEPA) as part of the Proposal Guidelines for 2016.

SITE DESCRIPTION: The property is located at 3989 Silver Street, Eaton Rapids, Ingham County. A previous business dispensed gasoline from at least one underground storage tank (UST) in the 1960s. All buildings on the property have been demolished and there is a pile of concrete near the middle of the property. There are two UST vent pipes sticking up from the pile of rubble. Drinking water wells are present within 100 feet of the site and the Grand River is 1000 feet to the east.

RESPONSE ACTIVITES: In October 2014 the RRD completed eleven soil borings across the site to a maximum depth of 12 feet below the ground surface. The investigation also included a ground penetrating radar (GPR) survey which indicated the presence of at least one UST. Laboratory analytical results verify soil contamination with petroleum constituents at the location of the suspected UST. Four homes next to the site had their drinking water wells sampled for gasoline constituents. No drinking water wells are presently impacted.

RISKS PRESENT: Soil contamination exceeds soil saturation screening levels for 1,2,4-trimethylbenzene. This concentration also exceeds Drinking Water Protection, Groundwater Surface Water Protection, Soil Volatilization to Indoor Air, and Groundwater Contact Protection criteria. Groundwater at the site was not sampled so the Drinking Water, Groundwater Surface Water, Groundwater Contact, and Groundwater Volatilization to Indoor Air pathways are at risk.

CLEANUP OBJECTIVES: Mitigate the ongoing release from the UST(s) and address the impacted soil. Reduce risk to a level that protects the human health and the environment. Leave no impediments to future site redevelopment.

POTENTIAL CLEANUP ALTERNATIVES and EVALUATION of EFFECTIVENESS: Option 1: No Further Action (NFA): This alternative would involve no further remedial activities

at the site. This option would not provide for mitigation of the risks posed by the contamination. This alternative will also leave at least one UST and contaminated soil in place which would be an impediment to redevelopment. Therefore NFA will not be selected.

Option 2: UST(s) Closed-in-Place with In-Situ Soil Remediation: The UST(s) could be closed in place and the impacted soils would be allowed to naturally bio-attenuate with monitored natural attenuation. In-situ treatments could be added to the soil to enhance degradation of the contamination. Closing the UST(s) in place could result in additional future costs if the tank(s) are later removed. This will be an impediment to redevelopment. Designing and implementing an In-situ treatment for contaminated soil would increase cost, and may take years of operation and maintenance to complete. UST(s) Closed-in-Place with In-Situ Soil Remediation may eventually meet the protection of the human health and environment objective, but the presence of the tank(s) will cause an increase in redevelopment costs. For these reasons Option 2 will not be selected.

Option 3: UST(s) and Contaminated Soil Removed for Off-Site Disposal: This option will immediately address all source materials. Clean fill will be brought in to replace the impacted materials that have been disposed of. This option will meet the objectives by protecting the human health and environment and leave the site ready for future redevelopment. Option 3 is the preferred alternative.

PREFERRED ALERNATIVE and CLEANUP PLAN: Option 3 is the preferred alternative because it will meet the remedial objectives in the most efficient and cost effective manner. Removal of the tank(s) and soil will reliably eliminate the exposure pathways now present at the site. Remedial Option 3 would be conducted in the summer and fall of 2016.



STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY LANSING



November 20, 2015

Mr. Jim Innes, Project Manager Department of Environmental Quality Remediation and Redevelopment Division 525 West Allegan Street 1st Floor South Lansing, Michigan 48933

Dear Mr. Innes:

SUBJECT: Petroleum Eligibility Determination for the Former Kinneville Gas Station, 3989 Silver Street, Onondaga Township, Ingham County, Michigan

This letter acknowledges that the Remediation and Redevelopment Division (RRD), Lansing District notified the Department of Environmental Quality (DEQ), RRD Brownfield Redevelopment Unit, of its plans to conduct cleanup activities at the above referenced site.

The RRD Lansing District, with information regarding the petroleum-contaminated site and property ownership, requested that the DEQ make the necessary determination on eligibility for brownfield funding. Based on the information provided, the DEQ's determination follows:

- 1. The former Kinneville Gas Station, located in Kinneville, a subdivision located in Onondaga Township, is of 'relatively low risk', according to federal guidelines because the site is not being cleaned up using Leaking Underground Storage Tank (LUST) trust fund monies and is not subject to a response under the Oil Pollution Act. The site is listed in the DEQ's Storage Tank Information Database as facility #50005882. Information from the Lansing District indicates that the property was historically a gas station. The building had been demolished prior to the state taking control of the property, but at least one underground storage tank still exists at the site.
- 2. A. The DEQ is not aware that a responsible party has been identified through:
 - (a) a judgment in a court of law or an administrative order issued by an administrative body that would require that party to assess, investigate, or clean up the site; or
 - (b) a filed enforcement action brought by federal or state authorities, or is party to a citizen suit, that would, if successful, require that party to assess, investigate, or clean up the site; or
 - (c) a citizen suit, contribution action, or other third party claim brought against the current or immediate past owner for the site that would, if successful, require the assessment, investigation, or cleanup of the site.
- 2. B. The current owner is the State of Michigan, which acquired the property in May 1999 through the state's tax reversion program. It has owned the property since that time. There are no previous owners listed. Because there is no confirmed release of petroleum at the site, there is no information that the current or previous owners did not: take reasonable steps with regard to stopping any potential petroleum releases; prevented any

threatened future releases of petroleum; or prevented or limited exposure to any previously released petroleum contamination at the site. The property conditions have been assessed and a cleanup of soil and groundwater and removal of the USTs is warranted to protect surrounding property owners and facilitate redevelopment. Should additional contamination be discovered, it may be the responsibility of the current or previous owners to address under one or more parts of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended.

The applicant is a volunteer who is not liable for any petroleum contamination because they did not own or operate any petroleum dispensing or storage system at the site.

The petroleum-contaminated site is not subject to any order issued under 9003(h) of the Solid Waste Disposal Act.

The information reviewed above is consistent with the determinations set forth in Section 101 (39)(d)(II)(bb) of the Comprehensive Environmental Response, Compensation, and Liability Act. The DEQ finds no reason why the Lansing District cannot apply for cleanup funding to address the petroleum contamination at the site in order to facilitate redevelopment. The DEQ expects the Lansing District to send all applicable reports and findings to the Brownfield Redevelopment Unit. If you have any questions, feel free to contact me at the number below or by email at smedleyr@michigan.gov.

Sincerely,

Ronald L. Smedley

Brownfield Redevelopment Coordinator

Ronald L. Smeller

Brownfield Redevelopment Unit

517-284-5153

cc: Matthew Didier, U.S. EPA Region 5

Dennis Eagle, DEQ

Onondaga Township

P. O. Box 67 4756 Baldwin Street Onondaga, Michigan 49264 Phone 517-628-2654 * Fax 517-628-2712

December 8, 2015

Letter of Support for Community Commitment

Mr. Ronald Smedley Brownfield Coordinator Michigan Department of Environmental Quality Remediation and Redevelopment Division 525 West Allegan, 5th Floor South Lansing, Michigan 48933

Dear Mr. Smedley:

Onondaga Township would like to express its support and backing for a brownfield cleanup grant proposal to the United States Environmental Protection Agency to facilitate the cleanup and redevelopment of the former Kinneville gas station located on Silver Street and Kinneville Road.

This property is a blighted and contaminated property in a residential area of the township and should be cleaned up to protect the neighbors and the environment. The township will provide the necessary permits and assist with any Ingham County permits to allow the Department of Environmental Quality and it's contractors to complete the cleanup work at the site.

Again, Onondaga Township is always working to fulfill the needs of its residents and is appreciative of any financial and project management oversight that the Department of Environmental Quality can bring to help us meet that mission.

Sincerely,

Diane Johnson

Onondaga Township Clerk

OMB Number: 4040-0004 Expiration Date: 8/31/2016

Application for I	Federal Assista	nce SF	-424						
* 1. Type of Submissi Preapplication Application Changed/Corre	on: ected Application	⊠ Ne	5M [vision, select appro	opriate letter	(s):		
* 3. Date Received: 12/17/2015		4. Appli	cant Identifier:						
5a. Federal Entity Ide	entifier:			5b.	Federal Award Id	lentifier:			
State Use Only:				•					
6. Date Received by	State:		7. State Application	ldenti	fier:				
8. APPLICANT INFO	ORMATION:								
* a. Legal Name: M:	ichigan Depart	ment o	f Environmental	Qua	lity				
* b. Employer/Taxpay	er Identification Nur	mber (EIN	J/TIN):	* c.	Organizational D	UNS:			
38-6000134				92	93278800000				
d. Address:				<u> </u>					
* Street1:	P.O. Box 3047	3, 525	W. Allegan Str	eet					
Street2:									
* City:	Lansing								_
County/Parish:									
* State:					MI: Michig	gan			
Province:									
* Country:					USA: UNITED S	STATES			
* Zip / Postal Code:	48909-7973								
e. Organizational U	nit:								
Department Name:				Div	rision Name:				
MI Dept. of Env	viron. Quality	7		R€	mediation and	d Redeve	elopment		
f. Name and contac	t information of p	erson to	be contacted on ma	atters	involving this a	pplication	:		
Prefix: Ms.			* First Name	:	Sharon				
Middle Name:									
* Last Name: Mah	er								
Suffix:									_
Title: Federal Ai	d Coordinator								
Organizational Affiliat	ion:								
* Telephone Number:	517-284-5008				Fax Numl	ber: 517-	241-7428		
* Email: mahers@m							-		<u>_</u>
									J

* 9. Type of Applicant 1: Select Applicant Type: A: State Government Type of Applicant 2: Select Applicant Type: Type of Applicant 3: Select Applicant Type:
Type of Applicant 2: Select Applicant Type:
Type of Applicant 3: Select Applicant Type:
Type of Applicant 3: Select Applicant Type:
* Other (specify):
* 10. Name of Federal Agency:
Environmental Protection Agency
11. Catalog of Federal Domestic Assistance Number:
66.818
CFDA Title:
Brownfields Assessment and Cleanup Cooperative Agreements
* 12. Funding Opportunity Number:
EPA-OSWER-OBLR-15-06
* Title:
FY16 Guidelines for Brownfields Cleanup Grants
13. Competition Identification Number:
Title:
14. Areas Affected by Project (Cities, Counties, States, etc.):
Add Attachment Delete Attachment View Attachment
* 15. Descriptive Title of Applicant's Project:
This is a site-specific petroleum clean-up grant located in Kinneville, Michigan in Ingham County.
Attach supporting documents as specified in agency instructions.
Add Attachments Delete Attachments View Attachments

Application for Federal Assistance SF-424						
16. Congressional Districts Of:						
* a. Applicant	MI-008			* b. Program/Project MI-008		
Attach an additional	list of Program/Project Co	ongressional District	ts if needed.			
			Add Attachment	Delete Attachment View	Attachment	
17. Proposed Pro	ject:					
* a. Start Date: 07	7/01/2016			* b. End Date: 06/30/	2019	
18. Estimated Fun	nding (\$):					
* a. Federal		150,000.00				
* b. Applicant		30,000.00				
* c. State		0.00				
* d. Local		0.00				
* e. Other		0.00				
* f. Program Income	e	0.00				
* g. TOTAL		180,000.00				
* 19. Is Application	n Subject to Review By	State Under Exec	cutive Order 12372 Pr	ocess?		
a. This applica	ation was made available	e to the State unde	er the Executive Orde	12372 Process for review on	12/17/2015 .	
	subject to E.O. 12372 b		elected by the State for	r review.		
c. Program is	not covered by E.O. 123	372.				
* 20. Is the Application	ant Delinquent On Any	Federal Debt? (If	"Yes," provide expla	nation in attachment)		
* 20. Is the Applicant Delinquent On Any Federal Debt? (If "Yes," provide explanation in attachment.) Yes No						
Yes	∑ No			,		
	No xplanation and attach ■					
			Add Attachment		Attachment	
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